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PATENTS 10-10-05

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EXPRESS MAIL LABEL NO.: EV 148 725 386 US

PATENT APPLICATION

Docket No.: 14984.28

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL FOR INFORMATION DISCLOSURE STATEMENT

RECEIVED

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SEP 10 2003

Technology Center 2600

Sir:

Transmitted herewith for filing and pursuant to 37 C.F.R. § 1.97 is an Information Disclosure Statement.

Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

X Form PTO-1449 list of five (5) references submitted for consideration.

X Legible copies of the listed references or their relevant portions.

— All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

The following are included within the Information Disclosure Statement if applicable and as required under 37 C.F.R. § 1.98:

— Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.

\_\_\_ Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.

\_\_\_ Statement that certain listed references not enclosed were previously cited by or submitted to the Office in the identified prior application which is relied upon for an earlier filing date under 35 U.S.C. § 120.

\_\_\_ Legible Copies of previously filed Information Disclosure Statement for application Serial No. \_\_\_\_\_, filed \_\_\_\_\_.

In order to secure consideration of the items designated above, one or more of the following, if required, is also enclosed:

\_\_\_ Promptness Certification.

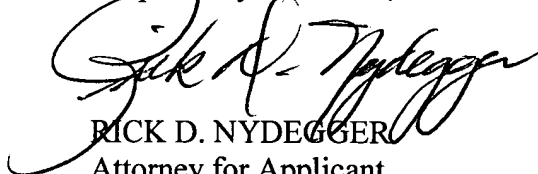
\_\_\_ Check No. \_\_\_\_\_ in the amount of \$240.00 constituting submission fee under 37 C.F.R. 1.17(p);

\_\_\_ Petition for Consideration and Check No. \_\_\_\_\_ in the amount of \$\_\_\_\_\_.

X In the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the Promptness Certification meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 23-3178 of the undersigned.

Dated this 5 day of SEPTEMBER, 2003.

Respectfully submitted,



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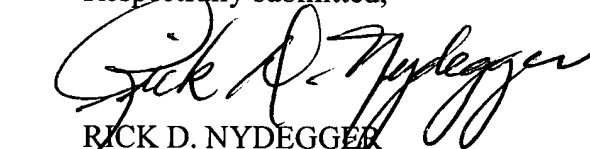
Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the enclosed art is the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each of the listed references or relevant portion thereof is also enclosed.

To secure consideration of the references submitted with this Information Disclosure Statement, please charge any applicable fees or credit any overpayment to Deposit Account No. 23-3178 of the undersigned.

Dated this 5 day of SEPTEMBER, 2003.

Respectfully submitted,

  
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Form PTO-1449

Sheet 2 of 2

Applicant: Mikhail M. Lyapunov, et al.

Serial No.: 10/099,809

Att'y Docket No.: 14984.28

Filing Date: March 14, 2002

Group: 2673

Confirmation No.: 3092

For: HARDWARE-ENHANCED GRAPHICS ACCELERATION OF PIXEL SUB-  
COMPONENT-ORIENTED IMAGES


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Examiners will consider all citations submitted in conformance with 37 C.F.R. § 1.98 and MPEP Sec. 609 and place their initials adjacent the citations in the spaces provided on this form. Examiners will also initial citations not in conformance with the guidelines which may have been considered. A reference may be considered by the Examiner for any reason whether or not the citation is in full conformance with the guidelines. A line will be drawn through a citation if it is not in conformance with the guidelines AND has not been considered. A copy of the submitted form, as reviewed by the Examiner, will be returned to the applicant with the next communication. The original of the form will be entered into the application file.

Each citation initialed by the Examiner will be printed on the issued patent in the same manner as references cited by the Examiner on Form PTO-892.

The reference designations "A1," "A2," etc. (referring to Applicant's reference 1, Applicant's reference 2, etc.) will be used by the Examiner in the same manner as Examiner's reference designations "A," "B," "C," etc. on Office Action Form PTO-1142.

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1/28/04

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Examiner:

Date Considered:

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Mikhail M. Lyapunov, et al.

Docket No.

14984.28

Serial No.  
10/099,809Filing Date  
March 14, 2002Confirmation No.  
3092Examiner  
unassignedGroup Art Unit  
2673Invention: **HARDWARE-ENHANCED GRAPHICS ACCELERATION OF PIXEL SUB-COMPONENT-ORIENTED IMAGES**

I hereby certify that the Transmittal letter (2 pages) (in triplicate); Information Disclosure Statement (2 pgs); Form PTO-1449 Listing all Cited References (2 pgs); Legible Copies of Five (5) Cited References; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on SEPTEMBER 5, 2003.

DACIA M. HOLT

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(Typed or Printed Name of Person Mailing Correspondence)

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(Signature of Person Mailing Correspondence)

EV 148 725 386 US

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("Express Mail" Mailing Label Number)